



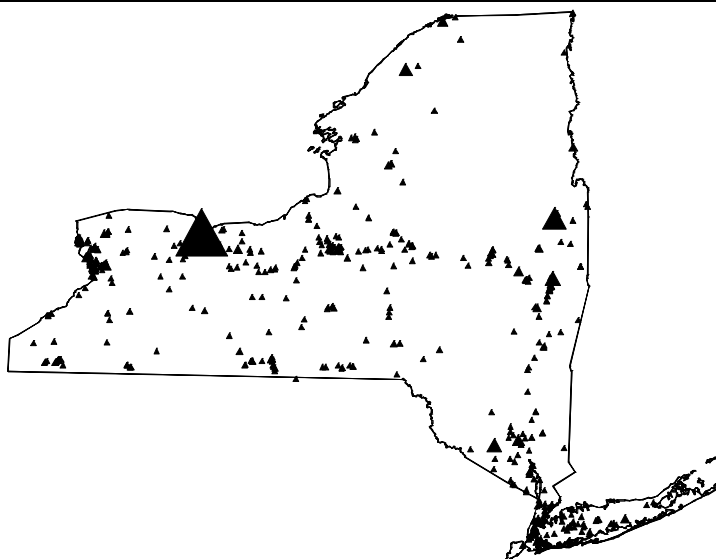
1997 TOXICS RELEASE INVENTORY

NEW YORK

State/TRI Data

| | |
|------------------|------------|
| Population | 18,146,200 |
| Square Miles | 47,224 |
| Total Facilities | 657 |
| Total Forms | 1,921 |
| Form As | 271 |

| | |
|---|-------------|
| National Rank for Total On- and Off-site Releases (includes transfers out-of-state for disposal) | |
| Rank | 23 |
| Pounds | 38,585,647 |
| National Rank for Total On-site Releases (includes quantities released at the facility; excludes quantities transferred to other sites for disposal) | |
| Rank | 25 |
| Pounds | 29,940,067 |
| National Rank for Total Releases within State (excludes transfers out-of-state for disposal) | |
| Rank | 23 |
| Pounds | 39,211,902 |
| National Rank for Production-related Waste Managed | |
| Rank | 20 |
| Pounds | 453,574,206 |



The largest triangle appearing in the state map represents the largest facility for on-site releases in the state of New York. All triangles are proportionally-sized to represent the amounts of releases at each facility within this state.

Reported Releases and Waste Management Activities

| | Pounds |
|--|--------------------|
| On-site Releases | 29,940,067 |
| Air Emissions | 24,273,000 |
| Surface Water Discharges | 4,367,682 |
| Underground Injection Class I Wells | 500 |
| Underground Injection Class II-V Wells | 0 |
| On-site Land Releases to RCRA Subtitle C Landfills | 986,700 |
| Other On-site Land Releases | 312,185 |
| Off-site Releases (Transfers Off-site to Disposal) | 8,645,580 |
| Total On- and Off-site Releases | 38,585,647 |
| Recycled On-site | 172,842,264 |
| Recycled Off-site | 68,275,239 |
| Energy Recovery On-site | 29,371,265 |
| Energy Recovery Off-site | 7,076,667 |
| Treated On-site | 127,109,643 |
| Treated Off-site | 11,609,888 |
| Quantity Released On- and Off-site | 37,289,240 |
| (excludes non-production-related releases; e.g. releases due to catastrophic events or remedial actions) | |
| Total Production-related Waste Managed | 453,574,206 |
| Total Non-production-related Waste Managed | 1,123,167 |

Top Five Chemicals for Total Releases In State

| CAS Number | Chemical | On-site Releases | | | | | | Off-site Releases (Transfers Off-site to Disposal) | | | Total Releases in the State* |
|------------|-------------------|------------------------------|--------------------------------|------------------|---------------------|---------------------------------|-----------------------------------|---|-----------------------------|-----------------------------|---------------------------------|
| | | <u>Underground Injection</u> | | | | <u>On-site Releases to Land</u> | | Transferred Into State | Transferred Within State | Transferred Out of State | |
| | | Air Emissions | Surface Water Discharges | Class I Wells | Class II-V Wells | RCRA Subtitle C Landfills | Other On-site Land Releases | | | | |
| | | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| 108-88-3 | Toluene | 4,074,714 | 575 | 0 | 0 | 0 | 5 | 52,614 | 30,853 | 20,959 | 4,158,761 |
| 7440-50-8 | Copper | 22,434 | 1,354 | 0 | 0 | 0 | 1,110 | 3,860,836 | 118,397 | 27,097 | 4,004,131 |
| | Nitrate compounds | 390 | 3,679,553 | 0 | 0 | 0 | 0 | 4 | 105,274 | 0 | 3,785,221 |
| 7647-01-0 | Hydrochloric acid | 3,352,561 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5,505 | 3,352,566 |
| 67-56-1 | Methanol | 2,547,206 | 204,327 | 0 | 0 | 0 | 14,935 | 1,190 | 6,238 | 17 | 2,773,896 |

*The chemical ranking is based on the amounts in this column; these quantities exclude transfers out of state.



1997 TOXICS RELEASE INVENTORY

NEW YORK

Top Five Facilities for Total On-site Releases

| Facility / City, County | On-site Releases | | | | | | Total On-site Releases* | Off-site Releases (Transfers Off-site to Disposal) | |
|---|-----------------------|--------------------------|---------------|--------------------------|---------------------------|-----------------------------|-------------------------|---|--------------------------|
| | Underground Injection | | | On-site Releases to Land | | | | Transferred Within State | Transferred Out of State |
| | Air Emissions | Surface Water Discharges | Class I Wells | Class II-V Wells | RCRA Subtitle C Landfills | Other On-site Land Releases | | | |
| | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| Eastman Kodak Co., Rochester, Monroe | 6,159,009 | 673,403 | 0 | 0 | 0 | 130,021 | 6,962,433 | 80,130 | 300 |
| Finch Pruyn & Co. Inc., Glens Falls, Warren | 248,405 | 2,464,200 | 0 | 0 | 0 | 0 | 2,712,605 | 35,350 | 0 |
| GE Co., Waterford, Saratoga | 337,447 | 96,694 | 0 | 0 | 980,000 | 760 | 1,414,901 | 0 | 28,742 |
| Tesa Tape Inc., Middletown, Orange | 1,381,671 | 0 | 0 | 0 | 0 | 0 | 1,381,671 | 0 | 0 |
| Corning Inc., Canton, St. Lawrence | 1,200,250 | 0 | 0 | 0 | 0 | 0 | 1,200,250 | 0 | 0 |

*The facility ranking is based on the amounts in this column.

Top Five Facilities for Total Quantity Released On-site and Off-site

| Facility / City, County | Recycled On-site | Recycled Off-site | Energy Recovery On-site | Energy Recovery Off-site | Treated On-site | Treated Off-site | Quantity Released On- and Off-site* | Total Production-related Waste Managed | Total Non-Production-related Waste Managed |
|---|------------------|-------------------|-------------------------|--------------------------|-----------------|------------------|-------------------------------------|--|--|
| | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds | Pounds |
| | | | | | | | | | |
| Eastman Kodak Co., Rochester, Monroe | 0 | 231,403 | 0 | 0 | 34,091,955 | 911,324 | 7,100,502 | 42,335,184 | 0 |
| Finch Pruyn & Co. Inc., Glens Falls, Warren | 0 | 0 | 0 | 0 | 4,353,500 | 0 | 2,729,500 | 7,083,000 | 0 |
| Auburn Steel Co. Inc., Auburn, Cayuga | 0 | 792,603 | 0 | 0 | 0 | 0 | 2,356,997 | 3,149,600 | 0 |
| GE Co., Waterford, Saratoga | 1,260,000 | 820,000 | 1,500,000 | 0 | 20,310,400 | 0 | 1,414,021 | 25,304,421 | 15,251 |
| Tesa Tape Inc., Middletown, Orange | 8,924,163 | 0 | 0 | 0 | 1,752,578 | 0 | 1,381,671 | 12,058,412 | 0 |

* The facility ranking is based on the amounts in this column; these quantities exclude non-production-related releases.

For More Information...

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